I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 377 553 038 US, in an envelope addressed to: MS AF, Commissioner for Patents, P.O. Box 1450, Alexandria, V/22313-1450, on the date shown below.

Dated: January 3, 2005

Signature (Cydnia I Kanti Ph D )

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PATENT

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Harrington, et al.

Application No.: 09/484,331

Filed: January 18, 2000

For: COMPOSITIONS AND METHODS FOR NON-TARGETED ACTIVATION OF ENDOGENOUS GENES Group Art Unit: 1632

Examiner: Shukla, R.

Attorney Docket No.:

ATX-007CP4DV12

MS AF Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450 OK to enter

## REMARKS UNDER 37 C.F.R. §§ 1.111 AND 1.116

OK to enter 1.22.08 TNT

Dear Sir:

In response to the Office Action dated October 5, 2004 the Applicants present the following Remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.